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	2	JC17 RE	PCT/PTO 14 JUN
TRANSMITTAL OSTATEMENT UNDI	OF INFORMATION ER 37 CFR § 1.97(b)	N DISCLOSURE	Attny. Docket No. 2003B133C
In Re Application of:	Shaffer et al.		
U.S. Serial No. Not Yet Assigned	Filing Date June 14, 2005	Examiner Not Yet Assigned	Group Art Unit Not Yet Assigned

Address to: Assistant Commissioner for Patents Washington, D.C. 20231

37 CFR § 1.97(b) The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d); within three months of the date of entry of the national stage as set forth in § 1.491 in an international application; before the mailing of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.
37 CFR § 1.97(c) The Information Disclosure Statement submitted herewith is being filed after three months of the filing date of a national application other than a continued prosecution application under § 1.53(d); after three months of the date of entry of the national stage as set forth in § 1.491 in an international application; after the mailing of a first Office Action on the merits; or after the mailing of a first Office Action after the filing of a request for continued examination under § 1.114, but before the mailing date of:
 a Final Action under § 1.113, a Notice of Allowance under § 1.311, or an action that otherwise closes prosecution in the application,
and is accompanied by either:
the fee as set forth in § 1.17(p), or the following statement under § 1.97(e)(1): each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.
37 CFR § 1.97(d) The Information Disclosure Statement submitted herewith is being filed after a Final Action under § 1.113, a Notice of Allowance under § 1.311, or an action that otherwise closes prosecution in the application, but before, or simultaneously with, the

payment of the issue fee. Submitted herewith is the fee as set forth in § 1.17(p) and the following statement under 37 CFR § 1.97(e)(1): each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three

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months prior to the filing of the information disclosure statement.

Applicant hereby request consideration of the Information Disclosure Statement, USPTO form 1449, submitted herewith.

□ Legible copies of the references are end □	closed where required.
☐ This application is a: ☐ Continuation / Divisional, ☐ Continuation-in-Part,	
of U.S.S.N not enclosed. Reference enclosed.	. Copies of the cited references are s are available in the parent application(s) if not
	charge any additional fees which may be required to Deposit Account Number 05-1712. A duplicate
June 14, 2005	Lenche Variety A
Date	Leandro Arychederra, III Registration No. 52,457 ExxonMobil Chemical Company Law Technology P.O. Box 2149 Baytown, Texas 77522-2149 (281) 834-2173 Voice (281) 834-2495 Facsimile

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	AA	2,474,571	06/28/49	Brakeley et al.	260	85.3	
· -	AB	2,494,585	01/17/50	Saylor, Jr.	260	85.3	
	AC	2,534,698	12/19/50	Calfee et al.	260	85.3	
	AD	2,548,415	04/10/51	Welch et al.	260	85.3	
	AE	2,603,626	07/15/52	Kolfenbach et al.	260	85.3	
	AF	2,607,764	08/19/52	Nelson et al.	260	85.3	·
	AG	2,644,809	07/07/53	Saylor Jr.	260	85.3	
	AH	3,269,972	08/30/66	Banks et al.	260	32.2	
	AI	3,331,822	07/18/67	Kometani et al.	260	87.5	
	AJ	3,397,166	08/13/68	Schmidle et al.	260	33.6	
	AK	3,440,219	02/05/65	Wolff et al.	260	63	
	AL	3,470,143	09/30/69	Schrage et al.	260	82.5	
	AM	3,493,530	02/03/70	Sianesi et al.	260	33.2	
	AN	3,528,954	09/15/70	Carlson	260	87.5	
	AO	3,590,025	06/29/71	Tittle	260	92.1	
	AP	3,616,371	10/26/71	Ukihashi et al.	204	159.22	
	AQ	3,642,742	02/15/72	Carlson	260	87.5 A	
	AR	3,787,379	01/22/74	Ferren et al.	260	87.5 A	
	AS	3,919,183	11/11/75	Jager et al.	260	86.1 R	
	AT	3,996,281	12/07/76	Huber-Emden et al.	260	561 N	
	AU	4,042,634	08/16/77	Cope et al.	210	616	
· · · · · ·	AV	4,100,225	07/11/78	Mueller	260	878 R	
	AW	4,107,417	08/15/78	Priola et al.	526	117	

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	BA	4,123,602	10/31/78	Ukihashi et al.	526	206	
	BB	4,166,165	08/28/79	Hisasue et al.	526	87	
	ВС	4,194,073	03/18/80	McDaniel	526	98	
	BD	4,248,988	02/03/81	Halasa	526	141	
	BE	4,255,546	03/10/81	Süling et al.	526	206	
	BF	4,338,237	07/06/82	Sulzbach et al.	524	777	
	BG	4,381,387	04/26/83	Sulzbach	526	247	
	ВН	4,424,324	01/03/84	Throckmorton et al.	526	220	
	BI	4,435,553	03/06/84	Throckmorton et al.	526	201	
•	BJ	4,452,960	06/05/84	Throckmorton	526	201	
	BK	4,499,249	02/12/85	Nakagawa et al.	526	206	
٠.	BL	4,501,865	02/26/85	König et al.	526	71	
	ВМ	4,508,881	04/02/85	Throckmorton	526	201	
	BN	4,535,136	08/13/85	Wheland	526	214	
4.0	ВО	4,588,796	05/13/86	Wheland	526	214	
	BP	4,626,608	12/02/86	Scherer, Jr. et al.	570	134	
	BQ	4,714,747	12/22/87	Bruzzone et al.	526	64	
	BR	4,736,004	04/05/88	Scherer, Jr. et al.	526	206	
	BS	4,900,777	02/13/90	Ball et al.	524	819	
	ВТ	4,946,936	08/07/90	Moggi et al.	528	392	
	BU	4,948,844	08/14/90	Nakahara et al.	525	356	
	BV	4,950,724	08/21/90	Malanga et al.	526	144	
	BW	5,032,656	07/16/91	Mares et al.	526	255	
	BX	5,105,047	04/14/92	Waller	585	515	
	BY	5,135,998	08/04/92	Mares et al.	526	206	

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	CA	5,162,445	11/10/92	Powers et al.	525	333.4	
	СВ	5,182,342	01/26/93	Feiring et al.	526	206	
	CC	5,281,680	01/25/94	Grot	526	243	
	CD	5,310,870	05/10/94	Peavy	528	392	
	CE	5,417,930	05/23/95	McDonald, Jr. et al.	422	131	
	CF	5,448,001	09/05/95	Baird	526	134	
	CG	5,459,212	10/17/95	Krespan et al.	526	89	
1 511	СН	5,478,905	12/26/95	Anolick et al.	526	254	
	CI	5,494,984	02/27/96	Funaki et al.	526	206	
	CJ	5,527,870	06/18/96	Maeda et al.	526	348.7	
	CK	5,552,500	09/03/96	Peavy	526	206	
	CL	5,608,002	03/04/97	Kubo et al.	524	795	
	СМ	5,618,894	04/08/97	DeSimone et al.	526	89	
	CN	5,624,878	04/29/97	Devore et al.	502	152	
	СО	5,637,663	06/10/97	Anolick et al.	526	254	
	СР	5,650,483	07/22/97	Malik et al.	528	402	
	CQ	5,654,450	08/05/97	Malik et al.	549	511	
	CR	5,663,251	09/02/97	Kato et al.	526	206	
	CS	5,663,255	09/02/97	Anolick et al.	526	254	
	СТ	5,665,838	09/09/97	Peavy	526	255	
	CU	5,668,250	09/16/97	Malik	528	402	
	CV	5,668,251	09/16/97	Malik et al.	528	402	-
	CW	5,674,957	10/07/97	DeSimone et al.	526	89	
	CX	5,688,838	11/18/97	Abusleme et al.	522	33	
	CY	5,703,194	12/30/97	Malik et al.	528	70	

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	DA	5,728,783	03/17/98	Falchi et al.	526	124.2	
	DB	5,780,565	07/14/98	Clough et al.	526	206	
	DC	5,789,504	08/04/98	Ihara et al.	526	206	
	DD	5,807,977	09/15/98	Malik et al.	528	402	
	DE	5,821,311	10/13/98	Mosbach et al.	526	201	
	DF	5,872,198	02/16/99	Mosbach et al.	526	221	
	DG	5,939,501	08/17/99	DeSimone et al.	526	89	
	DH	5,939,502	08/17/99	DeSimone et al.	526	89	
	DI	5,959,050	09/28/99	Mosbach et al.	526	201	
	DJ	5,981,673	11/09/99	DeSimone et al.	526	89	
	DK	5,990,251	11/23/99	Gelus	526	125.7	
	DL	6,037,483	03/14/00	Malik et al.	549	511	
	DM	6,107,423	08/22/00	Wheland et al.	526	249	
	DN	6,111,062	08/29/00	Shirota et al.	528	402	
	DO	6,133,389	10/17/00	Anolick et al.	526	206	
	DP	6,225,367	05/01/01	Chaouk et al.	521	149	
	DQ	6,228,963	05/08/01	Wheland et al.	526	247	
	DR	6,303,715	10/16/01	Kim et al.	526	128	
	DS	6,306,989	10/23/01	Bloom et al.	526	200	
	DT	6,335,408	01/01/02	Russo et al.	526	253	
	DU	6,337,373	01/08/02	Formaro et al.	525	193	
	DV	6,346,587	02/12/02	Krüger et al.	526	206	
	DW	6,372,838	04/16/02	Rao et al.	524	462	
	DX	6,380,351	04/30/02	Malik et al.	528	402	
	DY	6,399,729	06/04/02	Farnham et al.	526	255	

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	EB	6,417,314	07/09/02	Malik et al.	528	60		
	EC	6,423,798	07/23/02	Wheland et al.	526	206		
	ED	6,444,768	09/03/02	Webb et al.	526	237		
-	EE	6,448,368	09/10/02	Malik et al.	528	402		
	EF	6,455,650	09/24/02	Lipian et al.	526	171		
	EG	6,469,116	10/22/02	Maccone et al.	526	247		
	EH	6,469,185	10/22/02	Russo et al.	549	455		
	EI	6,486,280	11/26/02	Anolick et al.	526	243		
	EJ	2001/0012880	08/09/01	Wheland et al.	526	249		
	EK	2001/0018144	08/30/01	Watakabe et al.	429	33		
	EL	2002/0002219	01/03/02	Bloom et al.	524	11		
	EM	2002/0028884	03/07/02	Formaro et al.	525	193		
	EN	2002/0032291	03/14/02	Farnham et al.	526	227		
	EO	2002/0052454	05/02/02	Lipian et al.	526	171		
	EP	2002/0055580	05/09/02	Lorah et al.	524	445		
	EQ	2002/0055581	05/09/02	Lorah et al.	524	445		
	ER	2002/0055599	05/09/02	Slone	526	286		
	ES	2002/0065383	05/30/02	Maccone et al.	526	247		
	ET	2002/0086908	07/04/02	Chou et al.	516	98		
	EU	2002/0132910	09/19/02	Rao et al.	524	544		
	EV	2002/0151664	10/17/02	Farnham et al.	526	247		
	EW	2002/0183457	12/05/02	Hintzer et al.	525	326.2		
	EX	2002/0183471	12/05/02	Russo et al.	526	247		
	EY	2003/0023013	01/30/03	Lipian et al.	526	171		

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	FA	DE10061727	06/13/02	Germany	C08F	10/10	YES	NO ✓		
	FB	. EP0076511	04/13/83	Europe	C08F	14/06	 	1		
	FC	EP0271243	06/15/88	Europe	C08F	214/26	1	-		
	FD	RU 2097122 C1	11/27/97	Russia	B01J	19/18	1	1		
	FE	RU 2209213 C1	07/27/03	Russia	C08F	210/12	1	1		
	FF	SU 1627243 A1	02/15/91		B01J	19/18	1	1		
	FG	WO93/21241	10/28/93	PCT	C08F	210/12				
	FH	WO94/17109	08/04/94	PCT	C08F	14/18		✓		
	FI	WO96/24625	08/15/96	PCT	C08F	214/26				
	FJ	WO99/50209	10/07/99	PCT	C07C	23/08		✓		
	FK	WO00/04061	01/27/00	PCT	C08F	10/10				
	FL	WO00/47641	08/17/00	PCT	C08F	14/18		V		
	FM	WO00/53682	09/14/00	PCT	C09D	4/00				
	FN	WO01/49757	07/12/01	PCT	C08F	214/44		1		
	FO	WO01/49758	07/12/01	PCT	C08F	214/22		✓		
	FP	WO01/49760	07/12/01	PCT	C08F	214/28		✓		
	FQ	WO02/051875	07/04/02	PCT	C08F	2/06		1		
	FR	WO02/096964	12/05/02	PCT	C08F	10/10		✓		
	FS	WO02/34794	05/02/02	PCT	C08F	2/00				
	FT	WO2004058825	07/15/04	PCT (2004B133D)	C08F					
	FU	WO2004058827	07/15/04	PCT (2004B133A)	C08F	2/06				
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	GA	WO2004058829	07/15/04	PCT (200)4B133F)	C08F	4/44	YES	1 NO	
	GB	WO2004058835	07/15/04	PCT (2004B133B) PCT (2004B133C)		C08F	236/02			
	GC	WO2004058836	07/15/04			C08F	236/02			
	GD	WO2004067577	07/15/04	PCT (200)4B133E)	C08F				
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	GE USSN: 11/010,092, filed December 10, 2004, entitled "Polymers with New Sequence Distributions" (2003B133C/2)									
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	GG	Industrial and En Polymerizations	gineering Ch at Low Temp	emistry, Janeratures. Is	nuary, 1949				s",	
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	GI	Organic Chemistry, SIXTH EDITION, Morrison and Boyd, Prentice-Hall, entitled "Ionic Polymerization. Living Polymers", pages 1084-1085 (Englewood Cliffs, New Jersey 1992)								
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	GK	Gyor et al., J. Macromol. SciPure Appl. Chem. A31(12), entitled "Polyisobutylene-Based Thermoplastic Elastomers. I. Synthesis and Characterization of Polystyrene-Polyisobutylene-								
	GL	Polystyrene Triblock Copolymers, pages 2055-2065, Massachusetts, 1994. I. Orszagh et al., J. Phys. Org. Chem., Vol. 8, entitled "Living Carbocationic Copolymerizations. I. Synthesis and Characterization of Isobutylene/p-Methystyrene Copolymers", Ohio, pages 258-272, 1995.								
	GM	Chemical Microstructure of Polymer Chains, J.L. Koenig, Wiley-Interscience, entitled "Determination of Structure-Property Relations in Polymers", New York, 1980, pages 1-8								
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	GP	Carbocationic Policy 1982, pages 318-3	•	J.P. Kenne	edy, E. Mar	echal, Wiley	-Interscience,	New You	rk,	
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